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601 Portable X Ray: Radiology Service Codes and Descriptions

Service

Code Service Description

Diagnostic Radiology (Diagnostic Imaging)

Head and Neck

70030 Radiologic examination, eye, for detection of foreign body
70100 Radiologic examination, mandible; partial, less than four views
70110 complete, minimum of four views
70120 Radiologic examination, mastoids; less than three views per side
70130 complete, minimum of three views per side
70134 Radiologic examination, internal auditory meati, complete
70140 Radiologic examination, facial bones; less than three views
70150 complete, minimum of three views
70160 Radiologic examination, nasal bones, complete, minimum of three views
70190 Radiologic examination; optic foramina
70200 orbits, complete, minimum of four views
70210 Radiologic examination, sinuses, paranasal, less than three views
70220 Radiologic examination, sinuses, paranasal, complete, minimum of three views
70240 Radiologic examination, sella turcica
70250 Radiologic examination, skull; less than four views
70260 complete, minimum of four views
70300 Radiologic examination, teeth; single view
70310 partial examination, less than full mouth
70320 complete, full mouth
70328 Radiologic examination, temporomandibular joint, open and closed mouth; unilateral
70330 bilateral
70332 Temporomandibular joint arthrography, radiological supervision and interpretation
70350 Cephalogram, orthodontic
70355 Orthopantomogram
70360 Radiologic examination; neck, soft tissue
70370 pharynx or larynx, including fluoroscopy and/or magnification technique
70371 Complex dynamic pharyngeal and speech evaluation by cine or video recording
70373 Laryngography, contrast, radiological supervision and interpretation
70380 Radiologic examination, salivary gland for calculus
70390 Sialography, radiological supervision and interpretation

Chest

71010 Radiologic examination, chest; single view, frontal
71015 stereo, frontal
71020 Radiologic examination, chest, two views, frontal and lateral
71021 with apical lordotic procedure
71022 with oblique projections
71023 with fluoroscopy
71030 Radiologic examination, chest, complete, minimum of four views
71034 with fluoroscopy

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71035	Radiologic examination, chest, special views (e.g., lateral decubitus, Bucky studies)
71040	Bronchography, unilateral, radiological supervision and interpretation
71060	Bronchography, bilateral, radiological supervision and interpretation
71100	Radiologic examination, ribs, unilateral; two views
71101	including posteroanterior chest, minimum of three views
71110	Radiologic examination, ribs, bilateral; three views
71111	including posteroanterior chest, minimum of four views
71120	Radiologic examination; sternum, minimum of two views
71130	sternoclavicular joint or joints, minimum of three views

Spine and Pelvis

72010	Radiologic examination, spine, entire, survey study, anteroposterior and lateral
72020	Radiologic examination, spine, single view, specify level
72040	Radiologic examination, spine, cervical; two or three views
72050	minimum of four views
72052	complete, including oblique and flexion and/or extension studies
72069	Radiological examination, spine, thoracolumbar, standing (scoliosis)
72070	Radiologic examination, spine; thoracic, two views
72072	thoracic, three views
72074	thoracic, minimum of four views
72080	thoracolumbar, two views
72090	scoliosis study, including supine and erect studies
72100	Radiologic examination, spine, lumbosacral; two or three views
72110	minimum of four views
72114	complete, including bending views
72120	Radiologic examination, spine, lumbosacral, bending views only, minimum of four views
72170	Radiologic examination, pelvis; one or two views
72190	complete, minimum of three views
72200	Radiologic examination, sacroiliac joints; less than three views
72202	three or more views
72220	Radiologic examination, sacrum and coccyx, minimum of two views
72240	Myelography, cervical, radiological supervision and interpretation
72255	Myelography, thoracic, radiological supervision and interpretation
72265	Myelography, lumbosacral, radiological supervision and interpretation
72270	Myelography, two or more regions (e.g., lumbar/thoracic, cervical/thoracic, lumbar/cervical, lumbar/thoracic/cervical), radiological supervision and interpretation
72275	Epidurography, radiological supervision and interpretation
72285	Diskography, cervical or thoracic, radiological supervision and interpretation
72295	Diskography, lumbar, radiological supervision and interpretation

Upper Extremities

73000	Radiologic examination; clavicle, complete
73010	scapula, complete

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73020	Radiologic examination, shoulder; one view
73030	complete, minimum of two views
73040	Radiologic examination, shoulder, arthrography, radiological supervision and interpretation
73050	Radiologic examination; acromioclavicular joints, bilateral, with or without weighted distraction
73060	humerus, minimum of two views
73070	Radiologic examination, elbow; two views
73080	complete, minimum of three views
73085	Radiologic examination, elbow, arthrography, radiological supervision and interpretation
73090	Radiologic examination; forearm, two views
73092	upper extremity, infant, minimum of two views
73100	Radiologic examination, wrist; two views
73110	complete, minimum of three views
73115	Radiologic examination, wrist, arthrography, radiological supervision and interpretation
73120	Radiologic examination, hand; two views
73130	minimum of three views
73140	Radiologic examination, finger(s), minimum of two views

Lower Extremities

73500	Radiologic examination, hip, unilateral; one view
73510	complete, minimum of two views
73520	Radiologic examination, hips, bilateral, minimum of two views of each hip, including anteroposterior view of pelvis
73525	Radiologic examination, hip, arthrography, radiological supervision and interpretation
73530	Radiologic examination, hip, during operative procedure
73540	Radiologic examination, pelvis and hips, infant or child, minimum of two views
73542	Radiological examination, sacroliac joint arthrography, radiological supervision and interpretation
73550	Radiologic examination, femur, two views
73560	Radiologic examination, knee; one or two views
73562	three views
73564	complete, four or more views
73565	both knees, standing, anteroposterior
73580	Radiologic examination, knee, arthrography, radiological supervision and interpretation
73590	Radiologic examination; tibia and fibula, two views
73592	lower extremity, infant, minimum of two views
73600	Radiologic examination, ankle; two views
73610	complete, minimum of three views
73615	Radiologic examination, ankle, arthrography, radiological supervision and interpretation
73620	Radiologic examination, foot; two views
73630	complete, minimum of three views
73650	Radiologic examination; calcaneus, minimum of two views
73660	toe(s), minimum of two views

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Abdomen

74000 Radiologic examination, abdomen; single anteroposterior view
74010 anteroposterior and additional oblique and cone views
74020 complete, including decubitus and/or erect views
74022 complete acute abdomen series, including supine, erect, and/or decubitus views, single view chest

Gastrointestinal Tract

74210 Radiologic examination; pharynx and/or cervical esophagus
74220 esophagus
74230 Swallowing function, with cineradiography/videoradiography
Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and interpretation
74240 Radiologic examination, gastrointestinal tract, upper; with or without delayed films, without KUB
74241 with or without delayed films, with KUB
74245 with small intestine, includes multiple serial films
74246 Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium, effervescent agent, with or without glucagon; with or without delayed films, without KUB
74247 with or without delayed films, with KUB
74249 with small intestine follow-through
74250 Radiologic examination, small intestine, includes multiple serial films
74251 via enteroclysis tube
74260 Duodenography, hypotonic
74270 Radiologic examination, colon; barium enema, with or without KUB
74280 air contrast with specific high density barium, with or without glucagon
74290 Cholecystography, oral contrast
74291 additional or repeat examination or multiple day examination
74300 Cholangiography and/or pancreatography; intraoperative, radiological supervision and interpretation
74301 additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
74305 through existing catheter, radiological supervision and interpretation
74320 Cholangiography, percutaneous, transhepatic, radiological supervision and interpretation

602 Freestanding Magnetic Resonance Imaging (FMRI): Radiology Service Codes and Descriptions

Service

Code Service Description

Head and Neck

70336 Magnetic resonance (e.g., proton) imaging, temporomandibular joint(s) (P.A.)

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Service

<u>Code</u>	<u>Service Description</u>
70540	Magnetic resonance (e.g., proton) imaging, orbit, face, and neck; without contrast material(s)
70542	with contrast materials
70543	without contrast material(s), followed by contrast material(s) and further sequences
70544	Magnetic resonance angiography, head; without contrast material(s)
70545	with contrast material(s)
70546	without contrast material(s), followed by contrast material(s) and further sequences
70547	Magnetic resonance angiography, neck; without contrast material(s)
70548	with contrast material(s)
70549	without contrast material(s), followed by contrast material(s) and further sequences
70551	Magnetic resonance (e.g., proton) imaging, brain (including brain stem); without contrast material
70552	with contrast material(s) (professional component only)
70553	without contrast material, followed by contrast material(s) and further sequences
70557	Magnetic resonance (e.g., proton) imaging, brain (including brain stem and skull base), during open intracranial procedure (e.g., to assess for residual tumor or residual vascular malformation); without contrast material
70558	with contrast material(s)
70559	without contrast material(s), followed by contrast material(s) and further sequences

Chest

71550	Magnetic resonance (e.g. proton) imaging, chest (e.g. for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s)
71551	with contrast material(s)
71555	Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material(s)

Spine and Pelvis

72141	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, cervical; without contrast material
72142	with contrast material(s)
72146	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, thoracic; without contrast material
72147	with contrast material(s)
72148	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, lumbar; without contrast material
72149	with contrast material(s)
72156	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; cervical
72157	thoracic
72158	lumbar
72195	Magnetic resonance (e.g. proton) imaging, pelvis; without contrast materials
72196	with contrast material(s)
72197	without contrast material(s), followed by contrast material(s) and further sequences

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602 Freestanding Magnetic Resonance Imaging (FMRI): Radiology Service Codes and Descriptions

Service

Code Service Description

Upper Extremities

- 73218 Magnetic resonance (e.g. proton) imaging, upper extremity, other than joint; without contrast materials
- 73219 with contrast material(s)
- 73220 Magnetic resonance (e.g., proton) imaging, upper extremity, other than joint; without contrast material(s), followed by contrast material(s) and further sequences
- 73221 Magnetic resonance (e.g., proton) imaging, any joint of upper extremity; without contrast material(s)
- 73222 with contrast material(s)
- 73223 without contrast material(s), followed by contrast material(s) and further sequences

Lower Extremities

- 73718 Magnetic resonance (e.g.) proton imaging, lower extremity other than joint; without contrast material(s)
- 73719 with contrast material(s)
- 73720 Magnetic resonance (e.g., proton) imaging, lower extremity, other than joint; without contrast material(s), followed by contrast material(s) and further sequences
- 73721 Magnetic resonance (e.g. proton) imaging, any joint of lower extremity; without contrast material
- 73722 with contrast material(s)
- 73723 without contrast material(s), followed by contrast material(s) and further sequences
- 73725 Magnetic resonance angiography, lower extremity, with or without contrast material(s)
- 74181 Magnetic resonance (e.g., proton) imaging, abdomen; without contrast material(s)
- 74182 with contrast material(s)
- 74183 without contrast material(s), followed by with contrast material(s) and further sequences
- 74185 Magnetic resonance angiography, abdomen, with or without contrast material(s)

Heart

- 75552 Cardiac magnetic resonance imaging for morphology; without contrast material
- 75553 with contrast material
- 75554 Cardiac magnetic resonance imaging for function, with or without morphology; complete study
- 75555 limited study
- 75556 Cardiac magnetic resonance imaging for velocity flow mapping

Other Procedures

- 76093 Magnetic resonance imaging, breast, without and/or with contrast material(s); unilateral (P.A.)
- 76094 bilateral (P.A.)
- 76393 Magnetic resonance guidance for needle placement (e.g., for biopsy, needle aspiration, injection, or placement of localization device), radiological supervision and interpretation
- 76394 Magnetic resonance guidance for, and monitoring of, visceral tissue ablation

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603 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions

Service

Code Service Description

Diagnostic Radiology (Diagnostic Imaging)

Head and Neck

70030	Radiologic examination, eye, for detection of foreign body
70100	Radiologic examination, mandible; partial, less than four views
70110	complete, minimum of four views
70120	Radiologic examination, mastoids; less than three views per side
70130	complete, minimum of three views per side
70134	Radiologic examination, internal auditory meati, complete
70140	Radiologic examination, facial bones; less than three views
70150	complete, minimum of three views
70160	Radiologic examination, nasal bones, complete, minimum of three views
70190	Radiologic examination; optic foramina
70200	orbits, complete, minimum of four views
70210	Radiologic examination, sinuses, paranasal, less than three views
70220	Radiologic examination, sinuses, paranasal, complete, minimum of three views
70240	Radiologic examination, sella turcica
70250	Radiologic examination, skull; less than four views
70260	complete, minimum of four views
70300	Radiologic examination, teeth; single view
70310	partial examination, less than full mouth
70320	complete, full mouth
70328	Radiologic examination, temporomandibular joint, open and closed mouth; unilateral
70330	bilateral
70332	Temporomandibular joint arthrography, radiological supervision and interpretation
70336	Magnetic resonance (e.g., proton) imaging, temporomandibular joint(s) (P.A.)
70350	Cephalogram, orthodontic
70355	Orthopantogram
70360	Radiologic examination; neck, soft tissue
70370	pharynx or larynx, including fluoroscopy and/or magnification technique
70371	Complex dynamic pharyngeal and speech evaluation by cine or video recording
70373	Laryngography, contrast, radiological supervision and interpretation
70380	Radiologic examination, salivary gland for calculus
70390	Sialography, radiological supervision and interpretation
70450	Computed tomography, head or brain; without contrast material
70460	with contrast material(s)
70470	without contrast material, followed by contrast material(s) and further sections
70480	Computed tomography, orbit, sella, or posterior fossa or outer, middle, or inner ear; without contrast material
70481	with contrast material(s)
70482	without contrast material, followed by contrast material(s) and further sections
70486	Computed tomography, maxillofacial area; without contrast material
70487	with contrast material(s)

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70488	without contrast material, followed by contrast material(s) and further sections
70490	Computed tomography, soft tissue neck; without contrast material
70491	with contrast material(s)
70492	without contrast material followed by contrast material(s) and further sections
70540	Magnetic resonance (e.g., proton) imaging, orbit, face, and neck; without contrast material(s)
70542	with contrast materials
70543	without contrast material(s), followed by contrast material(s) and further sequences
70544	Magnetic resonance angiography, head; without contrast material(s)
70545	with contrast material(s)
70546	without contrast material(s), followed by contrast material(s) and further sequences
70547	Magnetic resonance angiography, neck; without contrast material(s)
70548	with contrast material(s)
70549	without contrast material(s), followed by contrast material(s) and further sequences
70551	Magnetic resonance (e.g., proton) imaging, brain (including brain stem); without contrast material
70552	with contrast material(s) (professional component only)
70553	without contrast material, followed by contrast material(s) and further sequences
70557	Magnetic resonance (e.g., proton) imaging, brain (including brain stem and skull base), during open intracranial procedure (e.g., to assess for residual tumor or residual vascular malformation); without contrast material
70558	with contrast material(s)
70559	without contrast material(s), followed by contrast material(s) and further sequences

Chest

71010	Radiologic examination, chest; single view, frontal
71015	stereo, frontal
71020	Radiologic examination, chest, two views, frontal and lateral
71021	with apical lordotic procedure
71022	with oblique projections
71023	with fluoroscopy
71030	Radiologic examination, chest, complete, minimum of four views
71034	with fluoroscopy
71035	Radiologic examination, chest, special views (e.g., lateral decubitus, Bucky studies)
71040	Bronchography, unilateral, radiological supervision and interpretation
71060	Bronchography, bilateral, radiological supervision and interpretation
71100	Radiologic examination, ribs, unilateral; two views
71101	including posteroanterior chest, minimum of three views
71110	Radiologic examination, ribs, bilateral; three views
71111	including posteroanterior chest, minimum of four views
71120	Radiologic examination; sternum, minimum of two views
71130	sternoclavicular joint or joints, minimum of three views
71550	Magnetic resonance (e.g. proton) imaging, chest (e.g. for evaluation of hilar and mediastinal lymphadenopathy); without contrast material(s)
71551	with contrast material(s)
71555	Magnetic resonance angiography, chest (excluding myocardium), with or without contrast material(s)

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Service

Code Service Description

Spine and Pelvis

72010	Radiologic examination, spine, entire, survey study, anteroposterior and lateral
72020	Radiologic examination, spine, single view, specify level
72040	Radiologic examination, spine, cervical; two or three views
72050	minimum of four views
72052	complete, including oblique and flexion and/or extension studies
72069	Radiological examination, spine, thoracolumbar, standing (scoliosis)
72070	Radiologic examination, spine; thoracic, two views
72072	thoracic, three views
72074	thoracic, minimum of four views
72080	thoracolumbar, two views
72090	scoliosis study, including supine and erect studies
72100	Radiologic examination, spine, lumbosacral; two or three views
72110	minimum of four views
72114	complete, including bending views
72120	Radiologic examination, spine, lumbosacral, bending views only, minimum of four views
72125	Computed tomography, cervical spine; without contrast material
72126	with contrast material
72127	without contrast material, followed by contrast material(s) and further sections
72128	Computed tomography, thoracic spine; without contrast material
72129	with contrast material
72130	without contrast material, followed by contrast material(s) and further sections
72131	Computed tomography, lumbar spine; without contrast material
72132	with contrast material
72133	without contrast material, followed by contrast material(s) and further sections
72141	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, cervical; without contrast material
72142	with contrast material(s)
72146	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, thoracic; without contrast material
72147	with contrast material(s)
72148	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, lumbar; without contrast material
72149	with contrast material(s)
72156	Magnetic resonance (e.g., proton) imaging, spinal canal and contents, without contrast material, followed by contrast material(s) and further sequences; cervical
72157	thoracic
72158	lumbar
72170	Radiologic examination, pelvis; one or two views
72190	complete, minimum of three views
72192	Computed tomography, pelvis; without contrast material
72193	with contrast material(s)
72194	without contrast material, followed by contrast material(s) and further sections
72195	Magnetic resonance (e.g. proton) imaging, pelvis; without contrast materials
72196	with contrast material(s)
72197	without contrast material(s), followed by contrast material(s) and further sequences

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72200 Radiologic examination, sacroiliac joints; less than three views
72202 three or more views
72220 Radiologic examination, sacrum and coccyx, minimum of two views
72240 Myelography, cervical, radiological supervision and interpretation
72255 Myelography, thoracic, radiological supervision and interpretation
72265 Myelography, lumbosacral, radiological supervision and interpretation
72270 Myelography, two or more regions (e.g., lumbar/thoracic, cervical/thoracic, lumbar/cervical, lumbar/thoracic/cervical), radiological supervision and interpretation
72275 Epidurography, radiological supervision and interpretation
72285 Diskography, cervical or thoracic, radiological supervision and interpretation
72295 Diskography, lumbar, radiological supervision and interpretation

Upper Extremities

73000 Radiologic examination; clavicle, complete
73010 scapula, complete
73020 Radiologic examination, shoulder; one view
73030 complete, minimum of two views
73040 Radiologic examination, shoulder, arthrography, radiological supervision and interpretation
73050 Radiologic examination; acromioclavicular joints, bilateral, with or without weighted distraction
73060 humerus, minimum of two views
73070 Radiologic examination, elbow; two views
73080 complete, minimum of three views
73085 Radiologic examination, elbow, arthrography, radiological supervision and interpretation
73090 Radiologic examination; forearm, two views
73092 upper extremity, infant, minimum of two views
73100 Radiologic examination, wrist; two views
73110 complete, minimum of three views
73115 Radiologic examination, wrist, arthrography, radiological supervision and interpretation
73120 Radiologic examination, hand; two views
73130 minimum of three views
73140 Radiologic examination, finger(s), minimum of two views
73200 Computed tomography, upper extremity; without contrast material
73201 with contrast material(s)
73202 without contrast material, followed by contrast material(s) and further sections
73218 Magnetic resonance (e.g. proton) imaging, upper extremity, other than joint; without contrast materials
73219 with contrast material(s)
73220 Magnetic resonance (e.g., proton) imaging, upper extremity, other than joint; without contrast material(s), followed by contrast material(s) and further sequences
73221 Magnetic resonance (e.g., proton) imaging, any joint of upper extremity; without contrast material(s)
73222 with contrast material(s)
73223 without contrast material(s), followed by contrast material(s) and further sequences

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603 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions

Service

Code Service Description

Lower Extremities

- 73500 Radiologic examination, hip, unilateral; one view
- 73510 complete, minimum of two views
- 73520 Radiologic examination, hips, bilateral, minimum of two views of each hip, including anteroposterior view of pelvis
- 73525 Radiologic examination, hip, arthrography, radiological supervision and interpretation
- 73530 Radiologic examination, hip, during operative procedure
- 73540 Radiologic examination, pelvis and hips, infant or child, minimum of two views
- 73542 Radiological examination, sacroiliac joint arthrography, radiological supervision and interpretation
- 73550 Radiologic examination, femur, two views
- 73560 Radiologic examination, knee; one or two views
- 73562 three views
- 73564 complete, four or more views
- 73565 both knees, standing, anteroposterior
- 73580 Radiologic examination, knee, arthrography, radiological supervision and interpretation
- 73590 Radiologic examination; tibia and fibula, two views
- 73592 lower extremity, infant, minimum of two views
- 73600 Radiologic examination, ankle; two views
- 73610 complete, minimum of three views
- 73615 Radiologic examination, ankle, arthrography, radiological supervision and interpretation
- 73620 Radiologic examination, foot; two views
- 73630 complete, minimum of three views
- 73650 Radiologic examination; calcaneus, minimum of two views
- 73660 toe(s), minimum of two views
- 73700 Computed tomography, lower extremity; without contrast material
- 73701 with contrast material(s)
- 73702 without contrast material, followed by contrast material(s) and further sections
- 73718 Magnetic resonance (e.g.) proton imaging, lower extremity other than joint; without contrast material(s)
- 73719 with contrast material(s)
- 73720 Magnetic resonance (e.g., proton) imaging, lower extremity, other than joint; without contrast material(s), followed by contrast material(s) and further sequences
- 73721 Magnetic resonance (e.g. proton) imaging, any joint of lower extremity; without contrast material
- 73722 with contrast material(s)
- 73723 without contrast material(s), followed by contrast material(s) and further sequences
- 73725 Magnetic resonance angiography, lower extremity, with or without contrast material(s)

Abdomen

- 74000 Radiologic examination, abdomen; single anteroposterior view
- 74010 anteroposterior and additional oblique and cone views
- 74020 complete, including decubitus and/or erect views
- 74022 complete acute abdomen series, including supine, erect, and/or decubitus views, single view chest

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603 Diagnostic Imaging Centers: Radiology Service Codes and Descriptions

Service

Code Service Description

74150 Computed tomography, abdomen; without contrast material
74160 with contrast material(s)
74170 without contrast material, followed by contrast material(s) and further sections
74181 Magnetic resonance (e.g., proton) imaging, abdomen; without contrast material(s)
74182 with contrast material(s)
74183 without contrast material(s), followed by with contrast material(s) and further sequences
74185 Magnetic resonance angiography, abdomen, with or without contrast material(s)
74190 Peritoneogram (e.g., after injection of air or contrast), radiological supervision and interpretation

Gastrointestinal Tract

74210 Radiologic examination; pharynx and/or cervical esophagus
74220 esophagus
74230 Swallowing function, with cineradiography/videoradiography
74235 Removal of foreign body(s), esophageal, with use of balloon catheter, radiological supervision and interpretation
74240 Radiologic examination, gastrointestinal tract, upper; with or without delayed films, without KUB
74241 with or without delayed films, with KUB
74245 with small intestine, includes multiple serial films
74246 Radiological examination, gastrointestinal tract, upper, air contrast, with specific high density barium, effervescent agent, with or without glucagon; with or without delayed films, without KUB
74247 with or without delayed films, with KUB
74249 with small intestine follow-through
74250 Radiologic examination, small intestine, includes multiple serial films
74251 via enteroclysis tube
74260 Duodenography, hypotonic
74270 Radiologic examination, colon; barium enema, with or without KUB
74280 air contrast with specific high density barium, with or without glucagon
74283 Therapeutic enema, contrast or air, for reduction of intussusception or other intraluminal obstruction (e.g., meconium ileus)
74290 Cholecystography, oral contrast
74291 additional or repeat examination or multiple day examination
74300 Cholangiography and/or pancreatography; intraoperative, radiological supervision and interpretation
74301 additional set intraoperative, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
74305 through existing catheter, radiological supervision and interpretation
74320 Cholangiography, percutaneous, transhepatic, radiological supervision and interpretation
74327 Postoperative biliary duct calculus removal, percutaneous via T-tube tract, basket or snare (e.g., Burhenne technique), radiological supervision and interpretation
74330 Combined endoscopic catheterization of the biliary and pancreatic ductal systems, radiological supervision and interpretation
74340 Introduction of long gastrointestinal tube (e.g., Miller-Abbott), including multiple fluoroscopies and films, radiological supervision and interpretation
74350 Percutaneous placement of gastrostomy tube, radiological supervision and interpretation
74355 Percutaneous placement of enteroclysis tube, radiological supervision and interpretation

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Urinary Tract

- 74400 Urography (pyelography), intravenous, with or without KUB, with or without tomography
- 74410 Urography, infusion, drip technique and/or bolus technique
- 74415 with nephrotomography
- 74420 Urography, retrograde, with or without KUB
- 74425 Urography, antegrade (pyelostogram, nephrostogram, loopogram), radiological supervision and interpretation
- 74430 Cystography, minimum of three views, radiological supervision and interpretation
- 74440 Vasography, vesiculography, or epididymography, radiological supervision and interpretation
- 74445 Corpora cavernosography, radiological supervision and interpretation
- 74450 Urethrocystography, retrograde, radiological supervision and interpretation
- 74455 Urethrocystography, voiding, radiological supervision and interpretation
- 74470 Radiologic examination, renal cyst study, translumbar, contrast visualization, radiological supervision and interpretation
- 74475 Introduction of intracatheter or catheter into renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation
- 74480 Introduction of ureteral catheter or stent into ureter through renal pelvis for drainage and/or injection, percutaneous, radiological supervision and interpretation
- 74485 Dilation of nephrostomy, ureters, or urethra, radiological supervision and interpretation

Gynecological and Obstetrical

- 74710 Pelvimetry, with or without placental localization
- 74740 Hysterosalpingography, radiological supervision and interpretation
- 74742 Transcervical catheterization of fallopian tube, radiological supervision and interpretation
- 74775 Perineogram (e.g., vaginogram, for sex determination or extent of anomalies)

Heart

- 75552 Cardiac magnetic resonance imaging for morphology; without contrast material
- 75553 with contrast material
- 75554 Cardiac magnetic resonance imaging for function, with or without morphology; complete study
- 75555 limited study
- 75556 Cardiac magnetic resonance imaging for velocity flow mapping (I.C.)
- 75600 Aortography, thoracic, without serialography, radiological supervision and interpretation

Vascular Procedures

Aorta and Arteries

- 75605 Aortography, thoracic, by serialography, radiological supervision and interpretation
- 75625 Aortography, abdominal, by serialography, radiological supervision and interpretation
- 75630 Aortography, abdominal plus bilateral iliofemoral lower extremity, catheter, by serialography, radiological supervision and interpretation
- 75650 Angiography, cervicocerebral, catheter, including vessel origin, radiological supervision and interpretation

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- 75658 Angiography, brachial, retrograde, radiological supervision and interpretation
- 75660 Angiography, external carotid, unilateral, selective, radiological supervision and interpretation
- 75662 Angiography, external carotid, bilateral, selective, radiological supervision and interpretation
- 75665 Angiography, carotid, cerebral, unilateral, radiological supervision and interpretation
- 75671 Angiography, carotid, cerebral, bilateral, radiological supervision and interpretation
- 75676 Angiography, carotid, cervical, unilateral, radiological supervision and interpretation
- 75680 Angiography, carotid, cervical, bilateral, radiological supervision and interpretation
- 75685 Angiography, vertebral, cervical, and/or intracranial, radiological supervision and interpretation
- 75705 Angiography, spinal, selective, radiological supervision and interpretation
- 75710 Angiography, extremity, unilateral, radiological supervision and interpretation
- 75716 Angiography, extremity, bilateral, radiological supervision and interpretation
- 75722 Angiography, renal, unilateral, selective (including flush aortogram), radiological supervision and interpretation
- 75724 Angiography, renal, bilateral, selective (including flush aortogram), radiological supervision and interpretation
- 75726 Angiography, visceral, selective or supraselective (with or without flush aortogram), radiological supervision and interpretation
- 75731 Angiography, adrenal, unilateral, selective, radiological supervision and interpretation
- 75733 Angiography, adrenal, bilateral, selective, radiological supervision and interpretation
- 75736 Angiography, pelvic, selective or supraselective, radiological supervision and interpretation
- 75741 Angiography, pulmonary, unilateral, selective, radiological supervision and interpretation
- 75743 Angiography, pulmonary, bilateral, selective, radiological supervision and interpretation
- 75746 Angiography, pulmonary, by nonselective catheter or venous injection, radiological supervision and interpretation
- 75756 Angiography, internal mammary, radiological supervision and interpretation
- 75774 Angiography, selective, each additional vessel studied after basic examination, radiological supervision and interpretation (List separately in addition to code for primary procedure.)
- 75790 Angiography, arteriovenous shunt (e.g., dialysis patient), radiological supervision and interpretation

Vein and Lymphatics

- 75801 Lymphangiography, extremity only, unilateral, radiological supervision and interpretation
- 75803 Lymphangiography, extremity only, bilateral, radiological supervision and interpretation
- 75805 Lymphangiography, pelvic/abdominal, unilateral, radiological supervision and interpretation
- 75807 Lymphangiography, pelvic/abdominal, bilateral, radiological supervision and interpretation
- 75809 Shuntogram for investigation of previously placed indwelling nonvascular shunt (e.g., LeVeen shunt, ventriculoperitoneal shunt, indwelling infusion pump), radiological supervision and interpretation
- 75810 Splenoportography, radiological supervision and interpretation
- 75820 Venography, extremity, unilateral, radiological supervision and interpretation
- 75822 Venography, extremity, bilateral, radiological supervision and interpretation
- 75825 Venography, caval, inferior, with serialography, radiological supervision and interpretation
- 75827 Venography, caval, superior, with serialography, radiological supervision and interpretation
- 75831 Venography, renal, unilateral, selective, radiological supervision and interpretation
- 75833 Venography, renal, bilateral, selective, radiological supervision and interpretation
- 75840 Venography, adrenal, unilateral, selective, radiological supervision and interpretation
- 75842 Venography, adrenal, bilateral, selective, radiological supervision and interpretation

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- 75860 Venography, venous sinus (e.g., petrosal and inferior sagittal) or jugular, catheter, radiological supervision and interpretation
- 75870 Venography, superior sagittal sinus, radiological supervision and interpretation
- 75872 Venography, epidural, radiological supervision and interpretation
- 75880 Venography, orbital, radiological supervision and interpretation
- 75885 Percutaneous transhepatic portography with hemodynamic evaluation, radiological supervision and interpretation
- 75887 Percutaneous transhepatic portography without hemodynamic evaluation, radiological supervision and interpretation
- 75889 Hepatic venography, wedged or free, with hemodynamic evaluation, radiological supervision and interpretation
- 75891 Hepatic venography, wedged or free, without hemodynamic evaluation, radiological supervision and interpretation
- 75893 Venous sampling through catheter, with or without angiography (e.g., for parathyroid hormone, renin), radiological supervision and interpretation

Transcatheter Procedures

- 75898 Angiography through existing catheter for follow-up study for transcatheter therapy, embolization or infusion
- 75900 Exchange of a previously placed arterial catheter during thrombolytic therapy with contrast monitoring, radiological supervision and interpretation
- 75901 Mechanical removal of pericatheter obstructive material (e.g., fibrin sheath) from central venous device via separate venous access, radiologic supervision and interpretation
- 75902 Mechanical removal of intraluminal (intracatheter) obstructive material from central venous device through device lumen, radiologic supervision and interpretation
- 75945 Intravascular ultrasound (non-coronary vessel), radiological supervision and interpretation; initial vessel
- 75946 each additional non-coronary vessel (List separately in addition to code for primary procedure.)

Other Procedures

- 75998 Fluoroscopic guidance for central venous access device placement, replacement (catheter only or complete), or removal (includes fluoroscopic guidance for vascular access and catheter manipulation, any necessary contrast injections through access site or catheter with related venography radiologic supervision and interpretation, and radiographic documentation of final catheter position) (List separately in addition to code for primary procedure.)
- 76000 Fluoroscopy (separate procedure), up to one hour physician time, other than 71023 or 71034 (e.g., cardiac fluoroscopy)
- 76001 Fluoroscopy, physician time more than one hour, assisting a non-radiologic physician (e.g., nephrostolithotomy, ERCP, bronchoscopy, transbronchial biopsy)
- 76003 Fluoroscopic guidance for needle placement (e.g., biopsy, aspiration, injection, localization device)
- 76005 Fluoroscopic guidance and localization of needle or catheter tip for spine or paraspinal diagnostic or therapeutic injection procedures (epidural, transforaminal epidural, subarachnoid, paravertebral facet joint, paravertebral facet joint nerve or sacroliac joint), including neurolytic agent destruction

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76006	Manual application of stress performed by physician for joint radiography, including contralateral joint if indicated
76010	Radiologic examination from nose to rectum for foreign body, single view, child
76020	Bone age studies
76040	Bone length studies (orthoroentgenogram, scanogram)
76061	Radiologic examination, osseous survey; limited (e.g., for metastases)
76062	complete (axial and appendicular skeleton)
76065	Radiologic examination, osseous survey, infant
76066	Joint survey, single view, one or more joints (specify)
76070	Computed tomography, bone mineral density study, one or more sites; axial skeleton (e.g., hips, pelvis, spine)
76071	appendicular skeleton (peripheral) (e.g., radius, wrist, heel)
76075	Dual energy X-ray absorptiometry (DEXA), bone density study, one or more sites; axial skeleton (e.g., hips, pelvis, spine)
76076	appendicular skeleton (peripheral) (e.g., radius, wrist, heel)
76077	vertebral fracture assessment
76078	Radiographic absorptiometry (e.g., photodensitometry, radiogrammetry), one or more sites
76080	Radiologic examination, abscess, fistula or sinus tract study, radiological supervision and interpretation
76082	Computer aided detection (computer algorithm analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; diagnostic mammography (List separately in addition to code for primary procedure)
76083	Computer aided detection (computer algorithm analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; screening mammography (List separately in addition to code for primary procedure)
76086	Mammary ductogram or galactogram, single duct, radiological supervision and interpretation
76088	Mammary ductogram or galactogram, multiple ducts, radiological supervision and interpretation
76090	Mammography; unilateral
76091	bilateral
76092	Screening mammography, bilateral (two view film study of each breast)
76093	Magnetic resonance imaging, breast, without and/or with contrast material(s); unilateral (P.A.)
76094	bilateral (P.A.)
76098	Radiological examination, surgical specimen
76100	Radiologic examination, single plane body section (e.g., tomography), other than with urography
76101	Radiologic examination, complex motion (i.e., hypercycloidal) body section (e.g., mastoid polytomography), other than with urography; unilateral
76102	bilateral
76120	Cineradiography/videoradiography, except where specifically included
76125	Cineradiography/videoradiography to complement routine examination (List separately in addition to code for primary procedure.)
76355	Computed tomography guidance for stereotactic localization
76360	Computed tomography guidance for needle placement (e.g., biopsy, aspiration, injection, localization device), radiological supervision and interpretation
76362	Computed tomography guidance for, and monitoring of, visceral tissue ablation
76370	Computed tomography guidance for placement of radiation therapy fields

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Service

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- 76376 3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality; not requiring image postprocessing on an independent workstation
- 76377 requiring image postprocessing on an independent station
- 76393 Magnetic resonance guidance for needle placement (e.g., for biopsy, needle aspiration, injection, or placement of localization device), radiological supervision and interpretation
- 76394 Magnetic resonance guidance for, and monitoring of, visceral tissue ablation
- 76380 Computed tomography, limited or localized follow-up study
- 76499 Unlisted diagnostic radiographic procedure (I.C.)

Diagnostic Ultrasound

Head and Neck

- 76506 Echoencephalography, B-scan and/or real time with image documentation (gray scale) (for determination of ventricular size, delineation of cerebral contents and detection of fluid masses or other intracranial abnormalities), including A-mode encephalography as secondary component where indicated
- 76510 Ophthalmic ultrasound, diagnostic; B-scan and quantitative A-scan performed during the same patient encounter
- 76511 Ophthalmic ultrasound, echography, diagnostic; A-scan only, with amplitude quantification
- 76512 contact B-scan (with or without simultaneous A-scan)
- 76513 anterior segment ultrasound, immersion (water bath) B-scan or high resolution biomicroscopy
- 76514 corneal pachymetry, unilateral or bilateral (determination of corneal thickness)
- 76516 Ophthalmic biometry by ultrasound echography, A-scan
- 76519 with intraocular lens power calculation
- 76529 Ophthalmic ultrasonic foreign body localization
- 76536 Ultrasound, soft tissues of head and neck (e.g., thyroid, parathyroid, parotid), B-scan and/or real time with image documentation

Chest

- 76604 Ultrasound, chest, B-scan (includes mediastinum) and/or real time with image documentation
- 76645 Ultrasound, breast(s) (unilateral or bilateral), B-scan and/or real time with image documentation
- 76700 Ultrasound, abdominal, B-scan and/or real time with image documentation; complete
- 76705 limited (e.g., single organ, quadrant, follow-up)
- 76770 Ultrasound, retroperitoneal (e.g., renal, aorta, nodes), B-scan and/or real time with image documentation; complete
- 76775 limited
- 76778 Ultrasound, transplanted kidney, B-scan and/or real time with image documentation, with or without duplex Doppler studies

Spinal Canal

- 76800 Ultrasound, spinal canal and contents

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Service

Code Service Description

Pelvis

- 76801 Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (<14 weeks 0 days), transabdominal approach; single or first gestation
- 76802 each additional gestation (List separately in addition to code for primary procedure.)
- 76805 Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, after first trimester (> or = 14 weeks 0 days), transabdominal approach; single or first gestation
- 76810 each additional gestation (List separately in addition to code for primary procedure)
- 76811 Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation plus detailed fetal anatomic examination, transabdominal approach, single or first gestation
- 76812 each additional gestation (List separately in addition to code for primary procedure.)
- 76815 Ultrasound, pregnant uterus, real time with image documentation, limited (e.g., fetal heart beat, placental location, fetal position and/or qualitative amniotic fluid volume), one or more fetuses
- 76816 Ultrasound, pregnant uterus, real time with image documentation, follow-up (e.g., reevaluation of fetal size by measuring standard growth parameters and amniotic fluid volume, reevaluation of organ system(s) suspected or confirmed to be abnormal on a previous scan), transabdominal approach, per fetus
- 76817 Ultrasound, pregnant uterus, real time with image documentation, transvaginal
- 76818 Fetal biophysical profile; with non-stress testing
- 76820 Doppler velocimetry, fetal; umbilical artery
- 76821 middle cerebral artery
- 76825 Echocardiography, fetal, cardiovascular system, real time with image documentation (2D), with or without M-mode recording
- 76826 follow-up or repeat study
- 76827 Doppler echocardiography, fetal, cardiovascular system, pulsed wave and/or continuous wave with spectral display; complete
- 76828 follow-up or repeat study
- 76830 Ultrasound, transvaginal
- 76831 Saline infusion sonohysterography (SIS), including color flow Doppler, when performed
- 76856 Ultrasound, pelvic (nonobstetric), B-scan and/or real time with image documentation; complete
- 76857 limited or follow-up (e.g., for follicles)

Genitalia

- 76870 Ultrasound, scrotum and contents
- 76872 transrectal
- 76873 prostate volume study for brachytherapy treatment planning (separate procedure)

Extremities

- 76880 Ultrasound, extremity, non-vascular, B-scan and/or real time with image documentation
- 76885 Ultrasound, infant hips, real time with imaging documentation; dynamic (requiring physician manipulation)
- 76886 limited, static (not requiring physician manipulation)

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Code Service Description

Ultrasonic Guidance Procedures

- 76937 Ultrasound guidance for vascular access requiring ultrasound evaluation of potential access sites, documentation of selected vessel patency, concurrent real time ultrasound visualization of vascular needle entry, with permanent recording and reporting (List separately in addition to code for primary procedure)
- 76942 Ultrasonic guidance for needle placement (e.g., biopsy, aspiration, injection, localization device), imaging supervision and interpretation
- 76945 Ultrasonic guidance for chorionic villus sampling, imaging supervision and interpretation
- 76946 Ultrasonic guidance for amniocentesis, imaging supervision and interpretation
- 76948 Ultrasonic guidance for aspiration of ova, imaging supervision and interpretation
- 76950 Ultrasonic guidance for placement of radiation therapy fields
- 76965 Ultrasonic guidance for interstitial radioelement application

Other Procedures

- 76970 Ultrasound study follow-up (specify)
- 76977 Ultrasound bone density measurement and interpretation, peripheral site(s), any method
- 76999 Unlisted ultrasound procedure (e.g., diagnostic, interventional) (I.C.)

Nuclear Medicine

Endocrine System

- 78000 Thyroid uptake; single determination
- 78001 multiple determinations
- 78003 stimulation, suppression or discharge (not including initial uptake studies)
- 78006 Thyroid imaging, with uptake; single determination
- 78007 multiple determinations
- 78010 Thyroid imaging; only
- 78011 with vascular flow
- 78015 Thyroid carcinoma metastases imaging; limited area (e.g., neck and chest only)
- 78016 with additional studies (e.g., urinary recovery)
- 78018 whole body
- 78020 Thyroid carcinoma metastases uptake (List separately in addition to code for primary procedure.)
- 78070 Parathyroid imaging
- 78075 Adrenal imaging, cortex and/or medulla
- 78099 Unlisted endocrine procedure, diagnostic nuclear medicine (I.C.)

Hematopoietic, Reticuloendothelial and Lymphatic System

- 78102 Bone marrow imaging; limited area
- 78103 multiple areas
- 78104 whole body
- 78110 Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); single sampling
- 78111 multiple samplings

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78120	Red cell volume determination (separate procedure); single sampling
78121	multiple samplings
78122	Whole blood volume determination, including separate measurement of plasma volume and red cell volume (radiopharmaceutical volume-dilution technique)
78130	Red cell survival study
78135	differential organ/tissue kinetics (e.g., splenic and/or hepatic sequestration)
78140	Labeled red cell sequestration, differential organ/tissue (e.g., splenic and/or hepatic)
78185	Spleen imaging only, with or without vascular flow
78190	Kinetics, study of platelet survival, with or without differential organ/tissue localization
78191	Platelet survival study
78195	Lymphatics and lymph nodes imaging
78199	Unlisted hematopoietic, reticuloendothelial and lymphatic procedure, diagnostic nuclear medicine (I.C.)

Gastrointestinal System

78201	Liver imaging; static only
78202	with vascular flow
78205	Liver imaging (SPECT)
78206	with vascular flow
78215	Liver and spleen imaging; static only
78216	with vascular flow
78220	Liver function study with hepatobiliary agents, with serial images
78223	Hepatobiliary ductal system imaging, including gallbladder, with or without pharmacologic intervention, with or without quantitative measurement of gallbladder function
78230	Salivary gland imaging
78231	with serial images
78232	Salivary gland function study
78258	Esophageal motility
78261	Gastric mucosa imaging
78262	Gastroesophageal reflux study
78264	Gastric emptying study
78270	Vitamin B-12 absorption study (e.g., Schilling test); without intrinsic factor
78271	with intrinsic factor
78272	Vitamin B-12 absorption studies combined, with and without intrinsic factor
78278	Gastrointestinal protein loss
78282	Gastrointestinal protein loss (I.C.)
78290	Intestine imaging (e.g., ectopic gastric mucosa, Meckel's localization, volvulus)
78291	Peritoneal-venous shunt patency test (e.g., for LeVeen, Denver shunt)
78299	Unlisted gastrointestinal procedure, diagnostic nuclear medicine (I.C.)

Musculoskeletal System

78300	Bone and/or joint imaging; limited area
78305	multiple areas
78306	whole body
78315	three phase study

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78320 tomographic (SPECT)
78350 Bone density (bone mineral content) study, one or more sites; single photon absorptiometry
78399 Unlisted musculoskeletal procedure, diagnostic nuclear medicine (I.C.)

Cardiovascular System

78414 Determination of central c-v hemodynamics (non-imaging) (e.g., ejection fraction with probe technique) with or without pharmacologic intervention or exercise, single or multiple determinations (I.C.)
78428 Cardiac shunt detection
78445 Non-cardiac vascular flow imaging (i.e., angiography, venography)
78455 Venous thrombosis study (e.g., radioactive fibrinogen)
78456 Acute venous thrombosis imaging, peptide
78457 Venous thrombosis imaging, venogram; unilateral
78458 bilateral
78459 Myocardial imaging, positron emission tomography (PET), metabolic evaluation
78460 Myocardial perfusion imaging; (planar) single study, at rest or stress (exercise and/or pharmacologic), with or without quantification
78461 multiple studies, (planar) at rest and/or stress (exercise and/or pharmacologic), and redistribution and/or rest injection, with or without quantification
78464 tomographic (SPECT), single study at rest or stress (exercise and/or pharmacologic), with or without quantification
78465 tomographic (SPECT), multiple studies, at rest and/or stress (exercise and/or pharmacologic) and redistribution and/or rest injection, with or without quantification
78466 Myocardial imaging, infarct avid, planar; qualitative or quantitative
78468 with ejection fraction by first pass technique
78469 tomographic SPECT with or without quantification
78472 Cardiac blood pool imaging, gated equilibrium; planar, single study at rest or stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without additional quantitative processing
78473 multiple studies, wall motion study plus ejection fraction, at rest and stress (exercise and/or pharmacologic), with or without additional quantification
78478 Myocardial perfusion study with wall motion, qualitative or quantitative study (List separately in addition to code for primary procedure.)
78480 Myocardial perfusion study with ejection fraction (List separately in addition to code for primary procedure.)
78481 Cardiac blood pool imaging, (planar), first pass technique; single study, at rest or with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification
78483 multiple studies, at rest and with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification
78491 Myocardial imaging, positron emission tomography (PET), perfusion; single study at rest or stress
78492 multiple studies at rest and/or stress
78494 Cardiac blood pool imaging, gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction, with or without quantitative processing
78496 Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (List separately in addition to code for primary procedure.)
78499 Unlisted cardiovascular procedure, diagnostic nuclear medicine (I.C.)

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Service

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Respiratory System

78580 Pulmonary perfusion imaging; particulate
78584 Pulmonary perfusion imaging, particulate, with ventilation; single breath
78585 rebreathing and washout, with or without single breath
78586 Pulmonary ventilation imaging, aerosol; single projection
78587 multiple projections (e.g., anterior, posterior, lateral views)
78588 Pulmonary perfusion imaging, particulate, with ventilation imaging, aerosol, one or multiple
projections
78591 Pulmonary ventilation imaging, gaseous, single breath, single projection
78593 Pulmonary ventilation imaging, gaseous, with rebreathing and washout with or without single breath;
single projection
78594 multiple projections (e.g., anterior, posterior, lateral views)
78596 Pulmonary quantitative differential function (ventilation/perfusion) study
78599 Unlisted respiratory procedure, diagnostic nuclear medicine (I.C.)

Nervous System

78600 Brain imaging, limited procedure; static
78601 with vascular flow
78605 Brain imaging, complete study; static
78607 tomographic (SPECT)
78608 Brain imaging, positron emission tomography (PET); metabolic evaluation (I.C.)
78609 perfusion evaluation (I.C.)
78610 Brain imaging, vascular flow only
78615 Cerebral vascular flow
78630 Cerebrospinal fluid flow, imaging (not including introduction of material); cisternography
78635 ventriculography
78645 shunt evaluation
78647 tomographic (SPECT)
78650 Cerebrospinal fluid leakage detection and localization
78660 Radiopharmaceutical dacryocystography
78699 Unlisted nervous system procedure, diagnostic nuclear medicine (I.C.)

Genitourinary System

78700 Kidney imaging; static only
78701 with vascular flow
78704 with function study (i.e., imaging renogram)
78707 Kidney imaging with vascular flow and function; single study without pharmacological
intervention
78708 single study, with pharmacological intervention (e.g., angiotensin converting enzyme
inhibitor and/or diuretic)
78709 multiple studies, with and without pharmacological intervention (e.g., angiotensin converting
enzyme inhibitor and/or diuretic)
78710 Kidney imaging, tomographic (SPECT)
78715 Kidney vascular flow only

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78725 Kidney function study, non-imaging radioisotopic study
78730 Urinary bladder residual study
78740 Ureteral reflux study (radiopharmaceutical voiding cystogram)
78760 Testicular imaging
78761 with vascular flow
78799 Unlisted genitourinary procedure, diagnostic nuclear medicine (I.C.)

Other Procedures

78800 Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); limited area
78801 multiple areas
78802 whole body, single day imaging
78803 tomographic (SPECT)
78804 whole body, requiring two or more days imaging
78805 Radiopharmaceutical localization of inflammatory process; limited area
78806 whole body
78807 tomographic (SPECT)
78990 Provision of diagnostic radiopharmaceutical(s) (I.C.)
78811 Tumor imaging, positron emission tomography (PRT); limited area (e.g. head/neck)
78812 skull base to mid-thigh
78813 whole body
78814 Tumor imaging, positron emission tomography (PET) with concurrently acquired computed
tomography (CT) for attenuation correction and anatomical localization; limited area (e.g.
head/neck)
78815 skull base to mid-thigh
78816 whole body
78810 Tumor imaging, positron emission tomography (PET), metabolic evaluation
78999 Unlisted miscellaneous procedure, diagnostic nuclear medicine (I.C.)

Cardiovascular

Cardiography

93000 Electrocardiogram, routine ECG with at least 12 leads; with interpretation and report
93005 Electrocardiogram, routine ECG with at least 12 leads; tracing only, without interpretation and report
93010 Electrocardiogram, routine ECG with at least 12 leads; interpretation and report only
93012 Telephonic transmission of post-symptom electrocardiogram rhythm strip(s), 24-hour attended
monitoring, per 30 day period of time; tracing only
93014 Telephonic transmission of post-symptom electrocardiogram rhythm strip(s), 24-hour attended
monitoring, per 30 day period of time; physician review with interpretation and report only
93015 Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous
electrocardiographic monitoring, and/or pharmacological stress; with physician supervision,
with interpretation and report
93016 Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous
electrocardiographic monitoring, and/or pharmacological stress; physician supervision only,
without interpretation and report

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93017	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; tracing only, without interpretation and report
93018	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; interpretation and report only
93024	Ergonovine provocation test
93025	Microvolt T-wave alternans for assessment of ventricular arrhythmias
93040	Rhythm ECG, one to three leads; with interpretation and report
93041	Rhythm ECG, one to three leads; tracing only without interpretation and report
93042	Rhythm ECG, one to three leads; interpretation and report only
93224	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; includes recording, scanning analysis with report, physician review and interpretation
93225	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; recording (includes hook-up, recording, and disconnection)
93226	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; scanning analysis with report
93227	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage, with visual superimposition scanning; physician review and interpretation
93230	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; includes recording, microprocessor-based analysis with report, physician review and interpretation
93231	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; recording (includes hook-up, recording, and disconnection)
93232	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; microprocessor-based analysis with report
93233	Electrocardiographic monitoring for 24 hours by continuous original ECG waveform recording and storage without superimposition scanning utilizing a device capable of producing a full miniaturized printout; physician review and interpretation
93235	Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and non-continuous recording, and real-time data analysis utilizing a device capable of producing intermittent full-sized waveform tracings, possibly patient activated; includes monitoring and real-time data analysis with report, physician review and interpretation
93236	Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and non-continuous recording, and real-time data analysis utilizing a device capable of producing intermittent full-sized waveform tracings, possibly patient activated; monitoring and real-time data analysis with report
93237	Electrocardiographic monitoring for 24 hours by continuous computerized monitoring and non-continuous recording, and real-time data analysis utilizing a device capable of producing intermittent full-sized waveform tracings, possibly patient activated; physician review and interpretation

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Service

Code Service Description

- 93268 Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time; includes transmission, physician review and interpretation
- 93270 Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time; recording(includes hook-up, recording, and disconnection)
- 93271 Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time;monitoring, receipt of transmissions, and analysis
- 93272 Patient demand single or multiple event recording with presymptom memory loop, 24-hour attended monitoring, per 30 day period of time; physician review and interpretation only
- 93278 Signal-averaged electrocardiography (SAECG), with or without ECG

Echocardiography

- 93303 Transthoracic echocardiography for congenital cardiac anomalies;complete
- 93304 Transthoracic echocardiography for congenital cardiac anomalies;follow-up or limited study
- 93307 Echocardiography, transthoracic, real-time with image documentation (2D)with or without M-mode recording; complete
- 93308 Echocardiography, transthoracic, real-time with image documentation (2D)with or without M-mode recording; follow-up or limited study
- 93312 Echocardiography, transesophageal, real time with image documentation(2D) (with or without M-mode recording); including probe placement,image acquisition, interpretation and report
- 93313 Echocardiography, transesophageal, real time with image documentation(2D) (with or without M-mode recording); placement of transesophageal probe only
- 93314 Echocardiography, transesophageal, real time with image documentation(2D) (with or without M-mode recording); image acquisition,interpretation and report only
- 93315 Transesophageal echocardiography for congenital cardiac anomalies;including probe placement, image acquisition, interpretation and report
- 93316 Transesophageal echocardiography for congenital cardiac anomalies;placement of transesophageal probe only
- 93317 Transesophageal echocardiography for congenital cardiac anomalies; image acquisition, interpretation and report only
- 93318 Echocardiography, transesophageal (TEE) for monitoring purposes,including probe placement, real time 2-dimensional image acquisition and interpretation leading to ongoing (continuous) assessment of(dynamically changing) cardiac pumping function and to therapeutic measures on an immediate time basis
- 93320 Doppler echocardiography, pulsed wave and/or continuous wave with spectral display (List separately in addition to codes for echocardiographic imaging); complete
- 93321 Doppler echocardiography, pulsed wave and/or continuous wave with spectral display (List separately in addition to codes for echocardiographic imaging); follow-up or limited study (List separately in addition to codes for echocardiographic imaging)
- 93325 Doppler echocardiography color flow velocity mapping (List separately in addition to codes for echocardiography)

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Code Service Description

93350 Echocardiography, transthoracic, real-time with image documentation(2D), with or without M-mode recording, during rest and cardiovascular stress test using treadmill, bicycle exercise and/or pharmacologically induced stress, with interpretation and report

Other Vascular Studies

93724 Electronic analysis of antitachycardia pacemaker system (includes electrocardiographic recording, programming of device, induction and termination of tachycardia via implanted pacemaker, and interpretation of recordings)

93727 Electronic analysis of implantable loop recorder (ILR) system (includes retrieval of recorded and stored ECG data, physician review and interpretation of retrieved ECG data and reprogramming)

93731 Electronic analysis of dual-chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); without reprogramming

93732 Electronic analysis of dual-chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); with reprogramming

93733 Electronic analysis of dual chamber internal pacemaker system (may include rate, pulse amplitude and duration, configuration of wave form, and/or testing of sensory function of pacemaker), telephonic analysis

93734 Electronic analysis of single chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); without reprogramming

93735 Electronic analysis of single chamber pacemaker system (includes evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); with reprogramming

93736 Electronic analysis of single chamber internal pacemaker system (may include rate, pulse amplitude and duration, configuration of wave form, and/or testing of sensory function of pacemaker), telephonic analysis

93740 Temperature gradient studies

93741 Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); single chamber or wearable cardioverter-defibrillator system, without reprogramming

93742 Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); single chamber or wearable cardioverter-defibrillator system, with reprogramming

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Code Service Description

- 93743 Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); dual chamber, without reprogramming
- 93744 Electronic analysis of pacing cardioverter-defibrillator (includes interrogation, evaluation of pulse generator status, evaluation of programmable parameters at rest and during activity where applicable, using electrocardiographic recording and interpretation of recordings at rest and during exercise, analysis of event markers and device response); dual chamber, with reprogramming
- 93745 Initial set-up and programming by a physician of wearable cardioverter-defibrillator includes initial programming of system, establishing baseline electronic ECG, transmission of data to data repository, patient instruction in wearing system and patient reporting of problems or events (I.C.)
- 93784 Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; including recording, scanning analysis, interpretation and report
- 93786 Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; recording only
- 93788 Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; scanning analysis with report
- 93790 Ambulatory blood pressure monitoring, utilizing a system such as magnetic tape and/or computer disk, for 24 hours or longer; physician review with interpretation and report

Other Procedures

- 93797 Physician services for outpatient cardiac rehabilitation; without continuous ECG monitoring (per session)
- 93798 Physician services for outpatient cardiac rehabilitation; with continuous ECG monitoring (per session)
- 93799 Unlisted cardiovascular service or procedure (I.C.)

Non-Invasive Vascular Diagnostic Studies

Cerebrovascular Arterial Studies

- 93875 Non-invasive physiologic studies of extracranial arteries, complete bilateral study (eg, periorbital flow direction with arterial compression, ocular pneumoplethysmography, Doppler ultrasound spectral analysis)
- 93880 Duplex scan of extracranial arteries; complete bilateral study
- 93882 Duplex scan of extracranial arteries; unilateral or limited study
- 93886 Transcranial Doppler study of the intracranial arteries; complete study
- 93888 Transcranial Doppler study of the intracranial arteries; limited study
- 93890 Transcranial Doppler study of the intracranial arteries; vasore activity study
- 93892 Transcranial Doppler study of the intracranial arteries; emboli detection without intravenous microbubble injection
- 93893 Transcranial Doppler study of the intracranial arteries; emboli detection with intravenous microbubble injection

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Service

Code Service Description

Extremity Arterial Studies (Including Digits)

- 93922 Non-invasive physiologic studies of upper or lower extremity arteries,single level, bilateral (eg, ankle/brachial indices, Doppler waveform analysis, volume plethysmography, transcutaneous oxygen tension measurement)
- 93923 Non-invasive physiologic studies of upper or lower extremity arteries,multiple levels or with provocative functional maneuvers, complete bilateral study (eg, segmental blood pressure measurements, segmental Doppler waveform analysis, segmental volume plethysmography, segmental transcutaneous oxygen tension measurements, measurements with postural provocative tests, measurements with reactive hyperemia)
- 93924 Non-invasive physiologic studies of lower extremity arteries, at rest and following treadmill stress testing, complete bilateral study
- 93925 Duplex scan of lower extremity arteries or arterial bypass grafts;complete bilateral study
- 93926 Duplex scan of lower extremity arteries or arterial bypass grafts;unilateral or limited study
- 93930 Duplex scan of upper extremity arteries or arterial bypass grafts;complete bilateral study
- 93931 Duplex scan of upper extremity arteries or arterial bypass grafts;unilateral or limited study

Extremity Venous Studies (Including Digits)

- 93965 Non-invasive physiologic studies of extremity veins, complete bilateral study (eg, Doppler waveform analysis with responses to compression and other maneuvers, phleborheography, impedance plethysmography)
- 93970 Duplex scan of extremity veins including responses to compression and other maneuvers; complete bilateral study
- 93971 Duplex scan of extremity veins including responses to compression and other maneuvers; unilateral or limited study

Visceral and Penile Vascular Studies

- 93975 Duplex scan of arterial inflow and venous outflow of abdominal, pelvic,scrotal contents and/or retroperitoneal organs; complete study
- 93976 Duplex scan of arterial inflow and venous outflow of abdominal, pelvic,scrotal contents and/or retroperitoneal organs; limited study
- 93978 Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; complete study
- 93979 Duplex scan of aorta, inferior vena cava, iliac vasculature, or bypass grafts; unilateral or limited study
- 93980 Duplex scan of arterial inflow and venous outflow of penile vessels;complete study
- 93981 Duplex scan of arterial inflow and venous outflow of penile vessels;follow-up or limited study

Visceral and Penile Vascular Studies

- 93990 Duplex scan of hemodialysis access (including arterial inflow, body of access and venous outflow)

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604 Mammography Vans: Radiology Service Codes and Descriptions

Service

Code Service Description

Diagnostic Radiology

Other Procedures

- | | |
|-------|--|
| 76082 | Computer aided detection (computer algorithm analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; diagnostic mammography (List separately in addition to code for primary procedure) |
| 76083 | Computer aided detection (computer algorithm analysis of digital image data for lesion detection) with further physician review for interpretation, with or without digitization of film radiographic images; screening mammography (List separately in addition to code for primary procedure) |
| 76086 | Mammary ductogram or galactogram, single duct, radiological supervision and interpretation |
| 76088 | Mammary ductogram or galactogram, multiple ducts, radiological supervision and interpretation |
| 76090 | Mammography; unilateral |
| 76091 | bilateral |
| 76092 | Screening mammography, bilateral (two view film study of each breast) |

Diagnostic Ultrasound

Chest

- | | |
|-------|---|
| 76645 | Ultrasound, breast(s) (unilateral or bilateral), B-scan and/or real time with image documentation |
|-------|---|

605 Sleep Centers: Radiology Service Codes and Descriptions

Service

Code Service Description

Neurology and Neuromuscular Procedures

Sleep Studies

- | | |
|-------|---|
| 95805 | Multiple sleep latency or maintenance of wakefulness testing, recording, analysis and interpretation of physiological measurements of sleep during multiple trials to assess sleepiness |
| 95806 | Sleep study, simultaneous recording of ventilation, respiratory effort, ECG or heart rate, and oxygen saturation, unattended by a technologist |
| 95807 | Sleep study, simultaneous recording of ventilation, respiratory effort, ECG or heart rate, and oxygen saturation, attended by a technologist |
| 95808 | Polysomnography; sleep staging with 1-3 additional parameters of sleep, attended by a technologist |
| 95810 | Polysomnography; sleep staging with 4 or more additional parameters of sleep, attended by a technologist |
| 95811 | Polysomnography; sleep staging with 4 or more additional parameters of sleep, with initiation of continuous positive airway pressure therapy or bilevel ventilation, attended by a technologist |

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